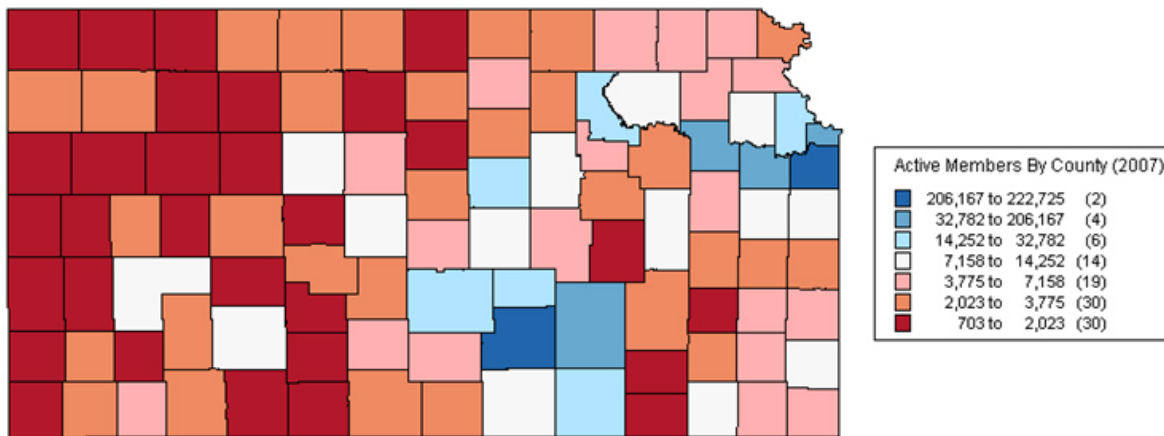


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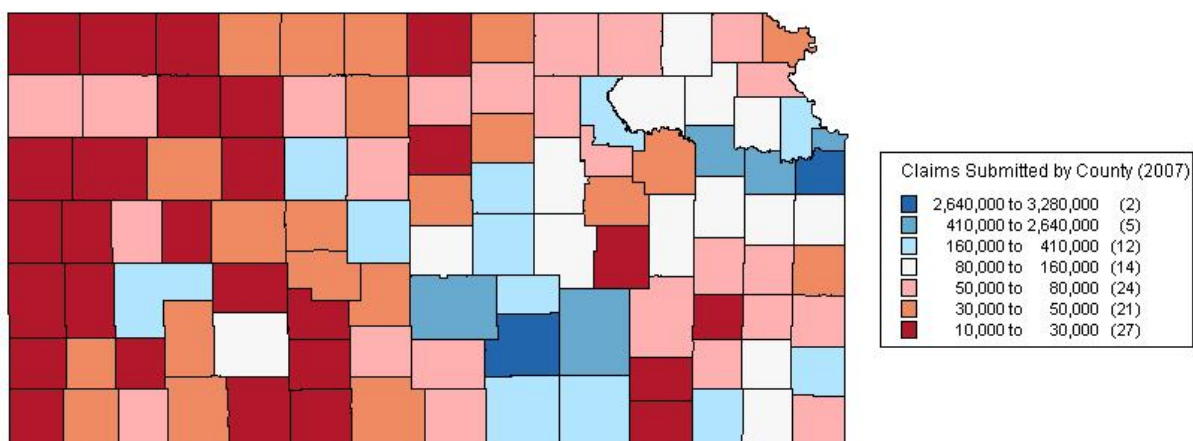
Preliminary Report for Technical Feedback Only – Not to be used for reporting purposes

Active Members by County – 2007



1. The number of members in a county was determined by a distinct count of members defined by the zipcode, membership ID, date of birth and gender on the claims summary record. There is no zipcode field on the membership record, so this information was taken from the summary claims record. Based on other analyses we have determined that about 20 to 25 percent of the enrolled membership may not submit claims during a calendar year so the distinct count derived from the summary record is lower than the actual number of members represented in the KHIIS membership records.
2. The number of members by county may be inflated by: members who lived or reported that they lived in more than one county during the year, data submissions that contained inaccurate date of birth or gender, or instances where an insurance carrier created a new membership ID for an individual. Each of these instances will count as a distinct person.
3. The data represents all family members and is not limited to primary members.

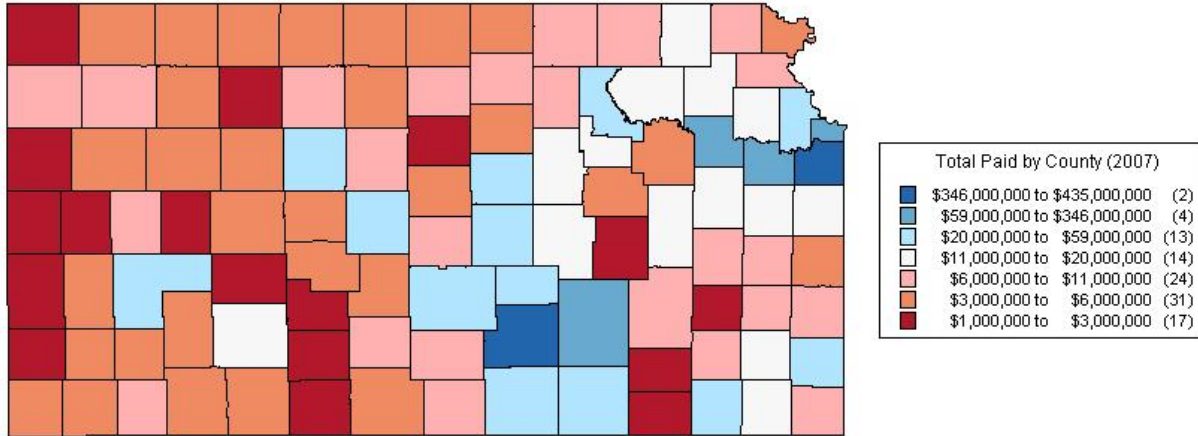
Claims Submitted by County - 2007



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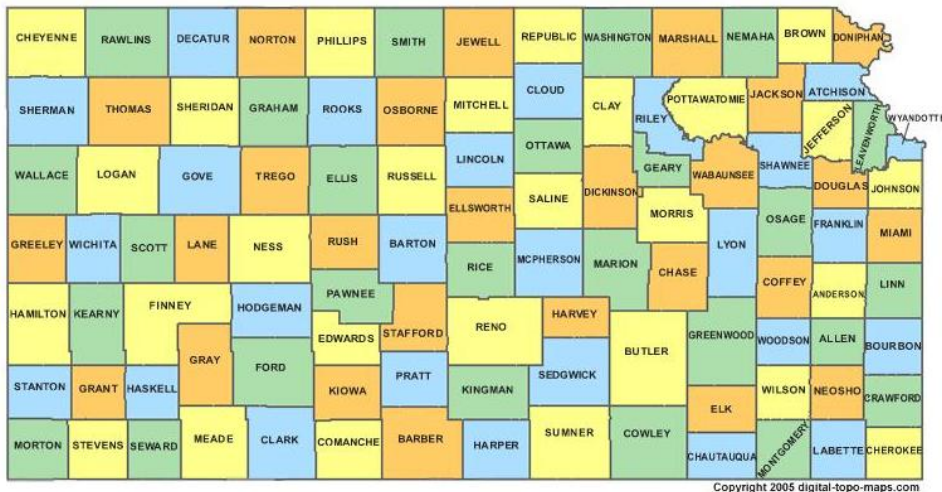
Total Paid by County - 2007



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NOTE: Natural Break method (Cluster Detection) used to define ranges in all the previous maps. The range breaks are determined according to an algorithm such that the difference between the data values and the average of the data values is minimized on a per range basis. This optimizes color contrast in the data representation.

Reference Kansas Map with County Labels



Map Courtesy of Digital Map Store